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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/705,858	11/13/2003	Takeshi Isezaki	T&A-123	4877
759	90 01/19/2005		EXAMINER	
Mattingly, Stanger & Malur, P.C.			TAN, VIBOL	
Suite 370 1800 Diagonal F	Road		ART UNIT	PAPER NUMBER
Alexandria, VA 22314			2819	
			DATE MAILED: 01/10/200	<

Please find below and/or attached an Office communication concerning this application or proceeding.

		A	1,			
	Application No.	Applicant(s)	· ·			
	10/705,858	ISEZAKI ET AL.				
Office Action Summary	Examiner	Art Unit				
	Vibol Tan	2819				
The MAILING DATE of this communication ap	ppears on the cover sheet wit	h the correspondence address				
Period for Reply	LV IO OFT TO EVOIDE A M	ONTHIO) FROM				
A SHORTENED STATUTORY PERIOD FOR REPITHE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CFR 1 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statu Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may a re ply within the statutory minimum of thirty d will apply and will expire SIX (6) MONT tte, cause the application to become ABA	ply be timely filed (30) days will be considered timely. HS from the mailing date of this communication. ANDONED (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on 13	November 2003.					
2a) ☐ This action is FINAL . 2b) ☑ Th	is action is non-final.					
3) Since this application is in condition for allows	· · · · · · · · · · · · · · · · · · ·					
closed in accordance with the practice under	Ex parte Quayle, 1935 C.D.	11, 453 O.G. 213.				
Disposition of Claims						
4) Claim(s) 1-13 is/are pending in the application	n.					
4a) Of the above claim(s) is/are withdra	4a) Of the above claim(s) is/are withdrawn from consideration.					
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>1 and 11</u> is/are rejected.						
7) \boxtimes Claim(s) <u>2-10,12 and 13</u> is/are objected to.	☑ Claim(s) <u>2-10,12 and 13</u> is/are objected to.					
8) Claim(s) are subject to restriction and/	or election requirement.					
Application Papers						
9) The specification is objected to by the Examin	ner.					
10)⊠ The drawing(s) filed on <u>13 November 2003</u> is/		objected to by the Examiner.				
Applicant may not request that any objection to the						
Replacement drawing sheet(s) including the corre	ction is required if the drawing(s	s) is objected to. See 37 CFR 1.121(d).				
11)☐ The oath or declaration is objected to by the E	Examiner. Note the attached	Office Action or form PTO-152.				
Priority under 35 U.S.C. § 119						
12)⊠ Acknowledgment is made of a claim for foreig	n priority under 35 U.S.C. §	119(a)-(d) or (f).				
a)⊠ All b)□ Some * c)□ None of:						
1. Certified copies of the priority documer	nts have been received.					
2. Certified copies of the priority documer	nts have been received in Ap	plication No				
3. Copies of the certified copies of the price	ority documents have been r	eceived in this National Stage				
application from the International Burea						
* See the attached detailed Office action for a lis	t of the certified copies not r	eceived.				
Attachment(s)						
Notice of References Cited (PTO-892)	4) Interview Su	* *				
 Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08 		/Mail Date formal Patent Application (PTO-152)				
Paper No(s)/Mail Date <u>11/13/03</u> .	6) Other:					

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DETAILED ACTION

Drawings

1. The drawings are objected to because Figs. 1 and 2 contain misspelled word; please change "SHITTER" in item 6 to "SHIFTER" in both Figs. Corrected drawing sheets in compliance with 37 CFR 1.121(d) are required in reply to the Office action to avoid abandonment of the application. Any amended replacement drawing sheet should include all of the figures appearing on the immediate prior version of the sheet, even if only one figure is being amended. The figure or figure number of an amended drawing should not be labeled as "amended." If a drawing figure is to be canceled, the appropriate figure must be removed from the replacement sheet, and where necessary, the remaining figures must be renumbered and appropriate changes made to the brief description of the several views of the drawings for consistency. Additional replacement sheets may be necessary to show the renumbering of the remaining figures. The replacement sheet(s) should be labeled "Replacement Sheet" in the page header (as per 37 CFR 1.84(c)) so as not to obstruct any portion of the drawing figures. If the changes are not accepted by the examiner, the applicant will be notified and informed of any required corrective action in the next Office action. The objection to the drawings will not be held in abeyance.

Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

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(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

3. Claims 1 and 11 are rejected under 35 U.S.C. 102(b) as being anticipated by Kitao (U. S. PAT. 5,712,586).

In claim 1, Kitao teaches all claimed features in Fig. 3, a semiconductor integrated circuit device, comprising: an internal supply generating means (3) for generating, from an external supply voltage (2) that externally input, an internal supply voltage (operating voltage required to operate internal logic 6) at which a logic circuit (6) is operated; and a level shift means (7) for shift a voltage amplitude level of a signal input (14 or 27) to and output (15) from said logic circuit (6).

In claim 11, Kitao teaches all claimed features in Fig. 3, an electronic system comprising: a semiconductor integrated circuit device (22) including an internal supply voltage generating means (3) for generating, from external supply voltage (2) that externally input, an internal supply voltage at which a logic circuit (operating voltage required to operate internal logic 6) is operated; and an electronic component mounting board (inherent, the IC must be mounted on an electronic component mounting board such as pcb) for mounting said semiconductor integrated circuit device.

4. Claims 2-10, 12 and 13 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Vibol Tan whose telephone number is (571) 272-1811. The examiner can normally be reached on Monday-Friday (7:00 AM-4:30 PM).

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mike J. Tokar can be reached on (571) 272-1812. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

VIBOLTAN
PRIMARY EXAMINER